Non-Asbestos Latex Sheet



Description:

KINGLAND SOLUTIONS Non-asbestos latex sheet is a high performance medium density material for use as soft gasket manufactured from a blend of cellulose and aramid fibers combined with reinforced inorganic filler, imparts an excellent sealing at medium flange loads. It has good compressibility and coefficient of

resilience. The inside can properly swell to meet oil which affected self-sealing.

Typical Application:

- > Suitable for automobile, farm machinery, motors, etc
- > it can be used in oil system and water supply system at temperature 200 $^\circ\!\!\mathbb{C}$

Prime Features:

> 100% not including asbestos

- > Wide range of temperatures
- > Meet oil can be affected self-sealing

Technical Data:

Item		Style	
		KINGLAND Non-Asbestos Latex Sheet	KINGLAND Vulcanized Non-Asbestos Latex Sheet
Density	g/cm3	1.0~1.1	1.3~1.4
Tensile strength ≥Mpa		6	13
Compressibility ≥%		20±5	20±5
Recovery ≥%		35	40
Stress relaxation ≤%		30	30
In 20# aviation oil,150°C, 5h	Oil absorption ≤	32%	32%
	Thick increase≤	12%	12%
In 75# aviation oil15~30°C, 5h	Oil absorption≤	30%	30%
	Thick increase≤	20%	20%

Tolerance:

Item	Tolerance	In same sheet
Thickness	±mm	mm
0.5mm	0.05	0.06
0.6-0.8mm	0.06	0.08
12mm	0.08	0.08

Color: Black, grey ,etc. It can be produced following your requirements. Dimensions: Thickness: 0.4~2.0mm

500x1500mm; 500x1000mm; 500x500mm; 500x1200mm; 1000x1500mm; 1000x1200mm



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